BRUHAT BANGALORE MAHANAGARA PALIKE

APPROVED SCHEDULE - B

Name of work: Development works for providing Drinking Water Facility in ward no. 08 (Kodigehalli), Kodigehalli sub division.

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of KRIDL		
				In Figures	Amount	In Words
1		Cutting road surface for pipeline trenches and disposing of the excavated stuff as directed including barricading, danger lighting etc., in the following classifications.				
A	26.36	Cutting Asphalt surface	cum	394.00	10385.84	Rupees Three Hundred Ninety Four Only
B	210.90	Cutting Macadum surface	cum	215.00	45343.50	Rupees Two Hundred Fifteen Only
2	832.50	Earthwork excavation for pipeline trenches (except building works) including barricading, deporiting on bank with all lead including danger lighting andusing sight rails and boing roads including shoring, strutting, bailing out water at every 100 m wherever necessary as directed in the following strata - In all soils mixed with boulders of 30 cm size upto and exclusive of disintegrated rock. 0 to 2 m depth	cum	134.00	111555.00	Rupees One Hundred Thirty Four Only
3	1850.00	Supplying PVC ringtite pipes conforming to IS 4985-2000 with latest amendments and conveying to worksite, rolling and lowering into trenches, laying true to line and level and perfect linking at joints, testing and commissisoning, including loading and unloading at both destinations and cuts of pipes wherever necessary including jointing of PVC pipes and specials (exlcuding cost of specials) with jointing of approved type, with all labour with all lead and lift including encasing the pipe alround to a depth of not less than 15 cm with soft gravel or selected earth available from the excavation etc., complete and giving necessary hydraulic test to the required pressure as per ISS (Contractor will make his own arrangements for procuring water for testing) - 75 mm outer dia 6 kg/cms2.	Rm	157.00	290450.00	Rupees One Hundred Fifty Seven Only
4	832.50	Refilling of available earth around pipelines, in layers not exceeding 20 cm in depth, compacting each de3posited layer by ramming after watering a ll lead and lift including cost of all alabour including consolidation by mechancial means approved by engineer in charge when earth is at suitable moisture content with desired field density upto 95% maximum dry density (modified proctor test) for restoration of roads without settlement including HOM of machineries complete.	cum	60.00	49950.00	Rupees Sixty Only
5	222.00	Providing, laying spreading and compacting graded stones aggregate to wet mix macadam specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per MORTH specification	cum	1713.96	380499.12	Rupees One Thousand Seven Hundred Thirteen and Ninety Six Paise Only
6	1110.00	Cleaning the existing WBM road surface including removing of binding materials and other foreign matter with wire bushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries, curing complete as per specifications	sqm	12.96	14385.60	Rupees Twelve and Ninety Six Paise Only

EXECUTIVE ENGINEER-4
KRIDL, BBMP, DIVISION,
BANGALORE-560 010

A.E.E. (WM-22)

11/3/16

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of KRIDL		
				In Figures	Amount	In Words
7	1110.00	Providing and applying primer coat for surfaces of medium porosity like cement stabilized soil base @ 1.10 Kg/Sqmt over prepared surface with S.S bitumen emulsion using bitumen tanker fitted with spray set (excluding cleaning of road surface) including cost of all material, labour HOM of machineries complete as per specifications	sqm	59.40	65934.00	Rupees Fifty Nine and Forty Paise Only
8	44.40	Providing and laying bituminous concrete using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MORTH specifications clause No. 509 complete in all respects as per specifications. using 40-60 TPH capacity H.M.P with mechanical paver grading II (30 to 45mm) with 6% CRMB-55	cum	9663.84	429074.50	Rupees Nine Thousand Six Hundred Sixty Three and Eighty Four Paise Only
9	450.00	Supply of Drinking Water through water tankers of Capacity 3000 Liters including hiring of water tankers, hiring of tractor 40HP including cost of water and engaging heavy mazdoor to deliver water from source to supply point including cost of fuel, lubricants, men and machinary, all leads and lifs, transportation, labour etc. complete.	Trip	509.00	229050.00	Rupees Five Hundred Nine Only
10	11	Starter (with one year Guarantee) Above 4 HP below 5 HP starter		5940	65340.00	Rupees Five Thousand Nine Hundred Forty Only
11	11	Rotor (with one year Guarantee) Above 4 HP below 5 HP starter	Each	4400	48400.00	Rupees Four Thousand Four Hundred Only
12	11	Upper Flange	Each	330	3630.00	Rupees Three Hundred Thirty Only
13	11	Lower Housing	Job	539	5929.00	Rupees Five Hundred Thirty Nine Only
14	11	Carbon Housing		407	4477.00	Rupees Four Hundred Seven Only
15	11	Thrust bearing block assembly complete with Segment bearing pad.		550	6050.00	Rupees Five Hundred Fifty Only
16	11	Oil Seal	No.	121	1331.00	Rupees One Hundred Twenty One Only
17	11	Oil Seal Steel Bush	No.	132	1452.00	Rupees One Hundred Thirty Two Only
18	165	Guide vane	No.	193	31762.50	Rupees One Hundred Ninety Two and Fifty
19	165	Impeller Shell moulded with aluminium Bronze)	No.	264	43560.00	Rupees Two Hundred Sixty Four Only
20	11	Discharge outlet (D.O) Bearing D.O Steel Bush	No.	522	5742.00	Rupees Five Hundred Twenty Two Only
21	11	Steel bearing bush	No.	176	1936.00	Rupees One Hundred Seventy Six Only
22	11	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No.	660	7260.00	Rupees Six Hundred Sixty Only
23	11	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No.	572	6292.00	Rupees Five Hundred Seventy Two Only
24	11	Cable Guard	No.	165	1815.00	Rupees One Hundred Sixty Five Only
25	11	Brass Filter	No.	121	1331.00	Rupees One Hundred Twenty One Only
26	11	Re-erection charges of pumping machineries including overhauling and pointing	Each	550	6050.00	Rupees Five Hundred Fifty Only

EXECUTIVE ENGINEER-4
KRIDL, BBMP, DIVISION,
BANGALORE-560 010

A.E.E. (WP-22) 11/3/16

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of KRIDL		
				In Figures	Amount	In Words
27	260	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper conductor confirming to table 3 class 5 of IS:8130-1984 and virgin grade PVC insulation and sheathed suitable for working voltage upto 1100 Volts. P. No. 12 No. 2.10.3 4 Sqm mm of 56 strands 0.3mm dia Group - A	Rm	127	32942.00	Rupees One Hundred Twenty Six and Seventy Paise Only
		Total			**1901927.06**	

Signature of the Contractor

EXECUTIVE ENGINEER-4
KRIDL, BBMP, DIVISION,
BANGALORE-560 010

Executive Engineer
Byarayanapura Division
BBMP, Bangalore - 92

11/03

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